

Fig. 7

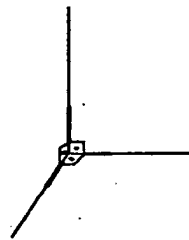


Fig. 8

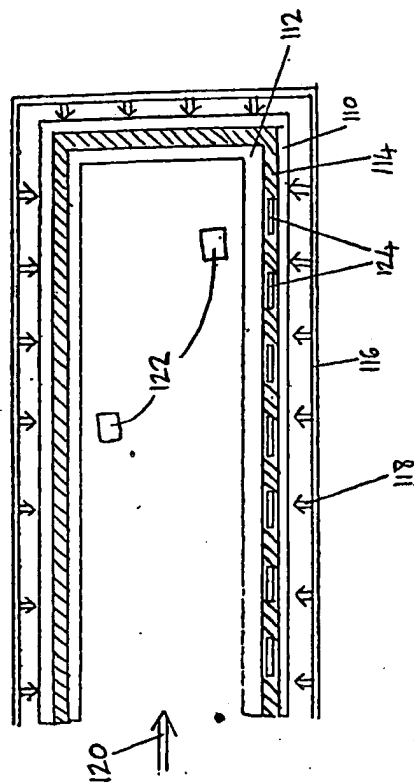
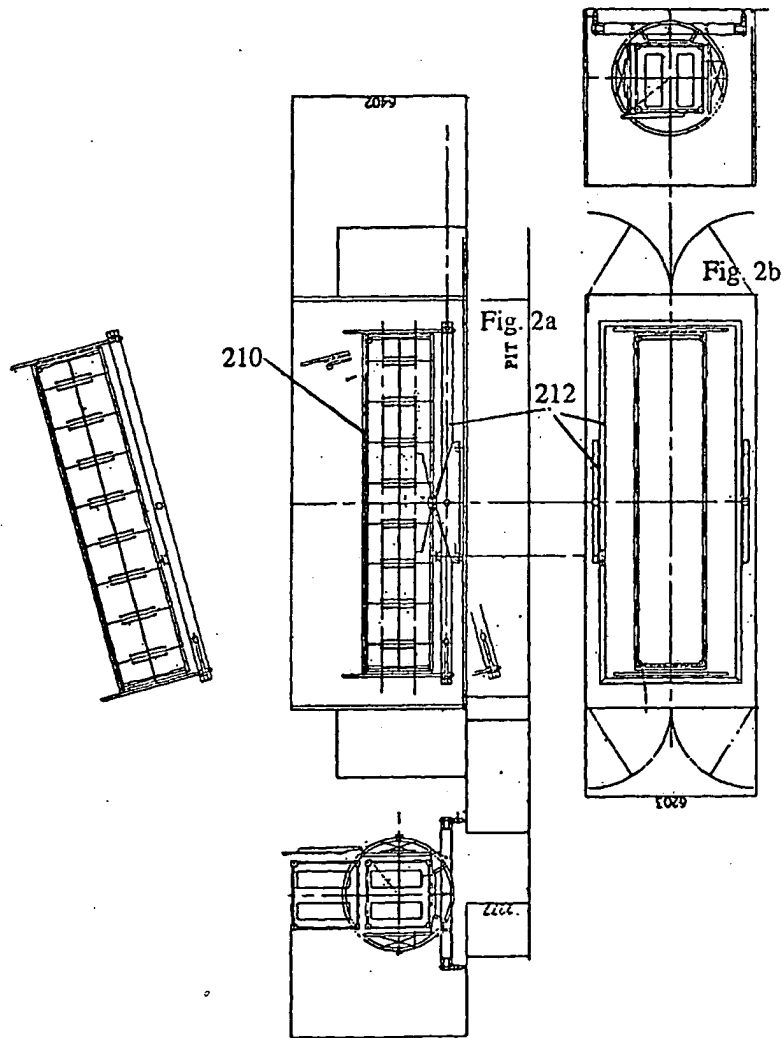
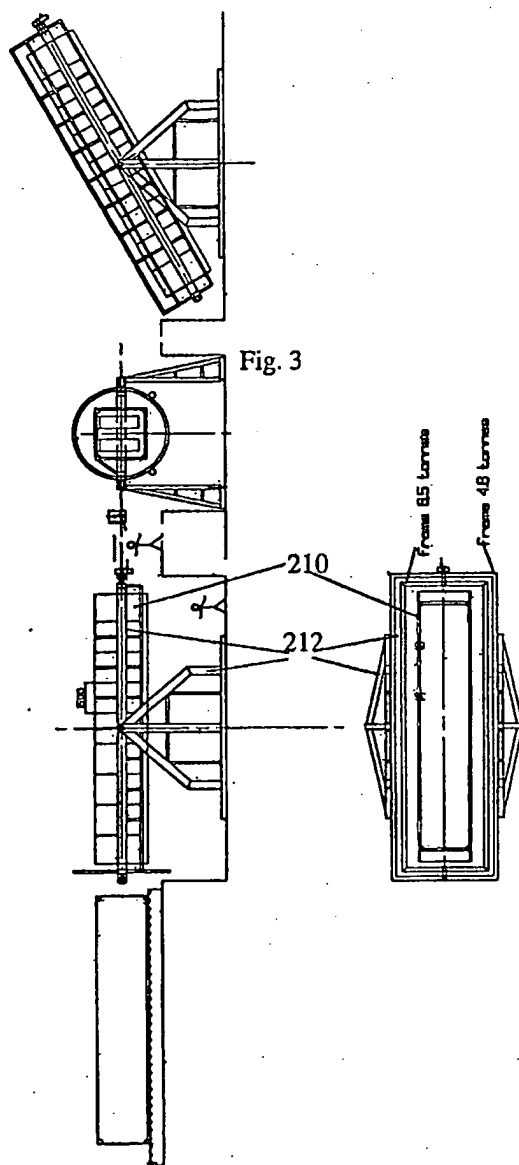


Fig. 1





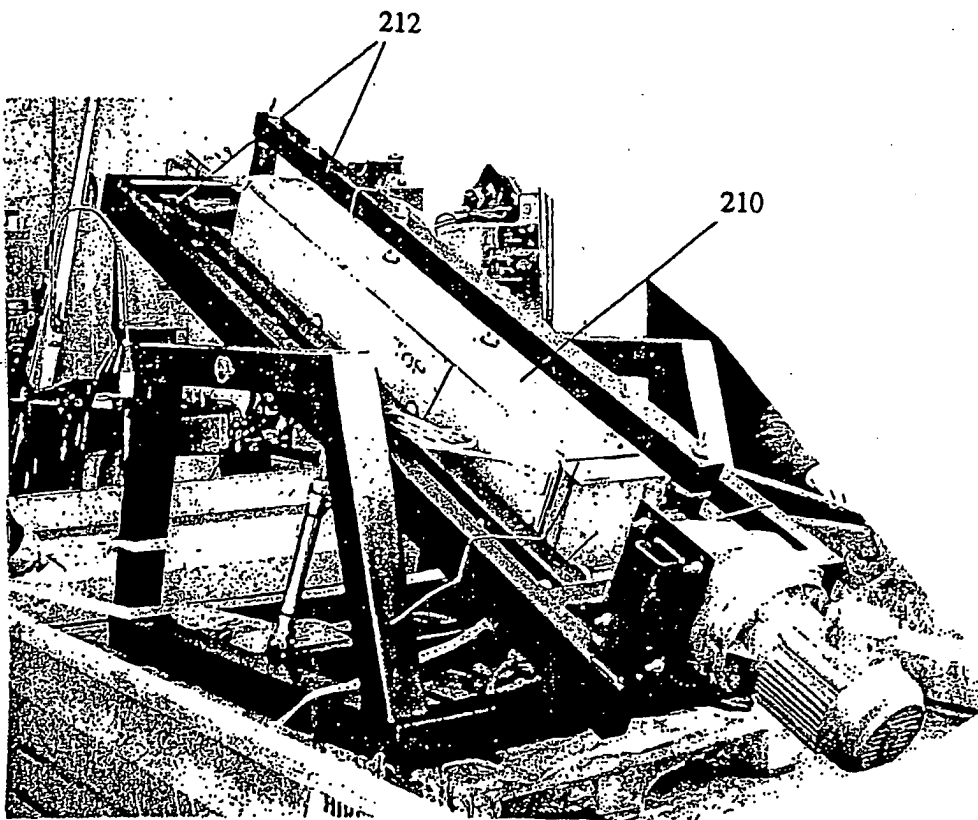


Fig. 4

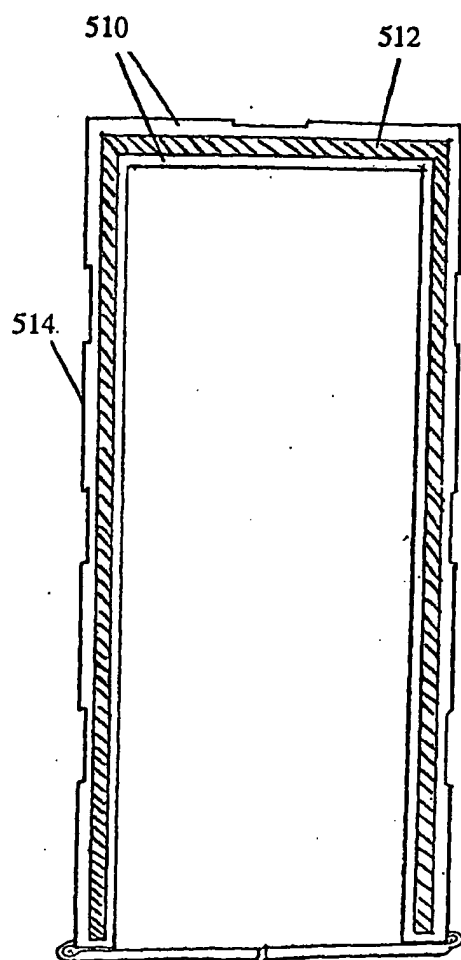


Fig. 5

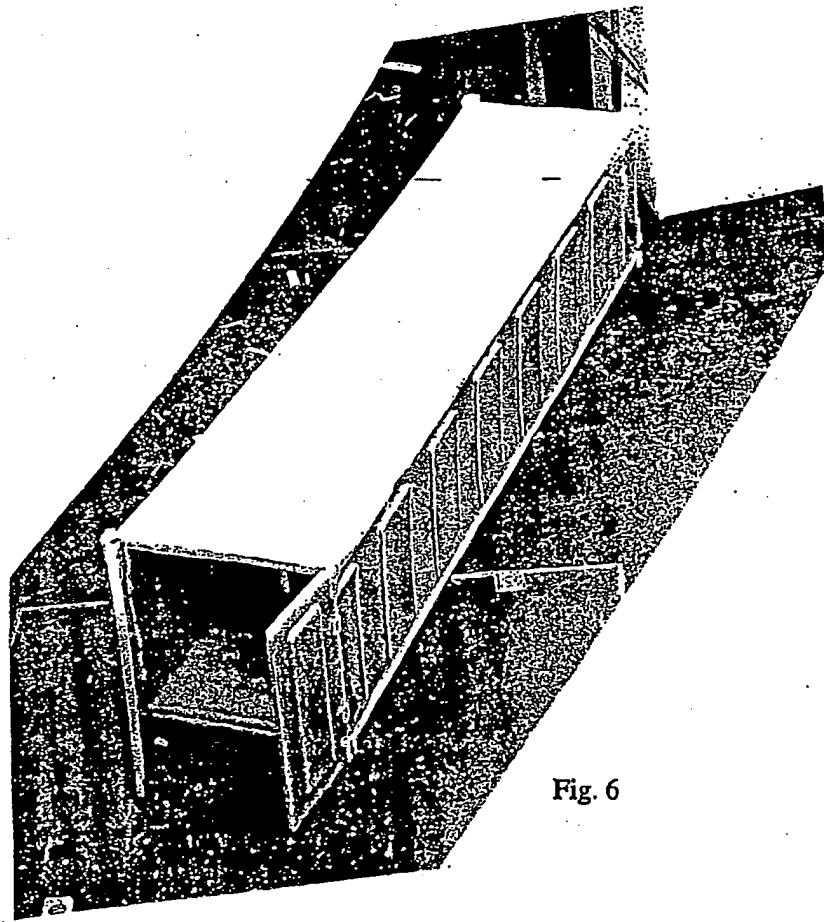
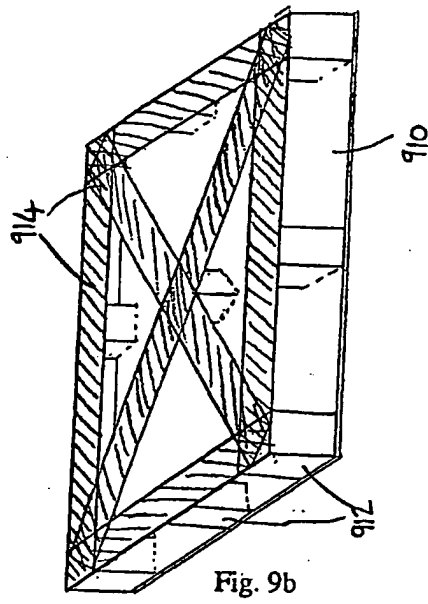
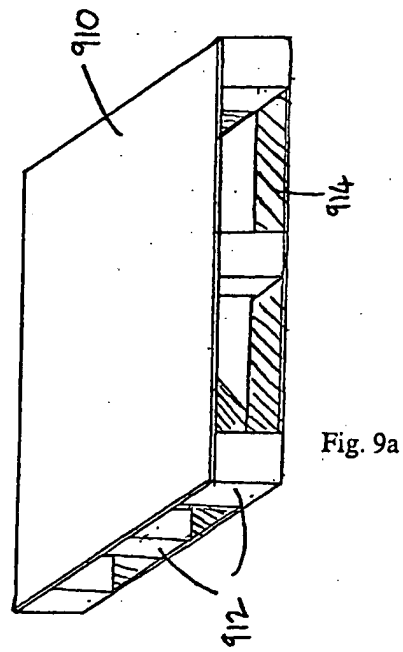
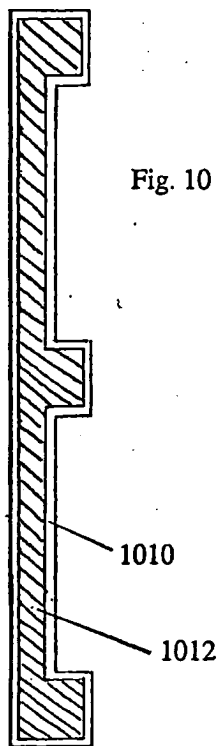


Fig. 6





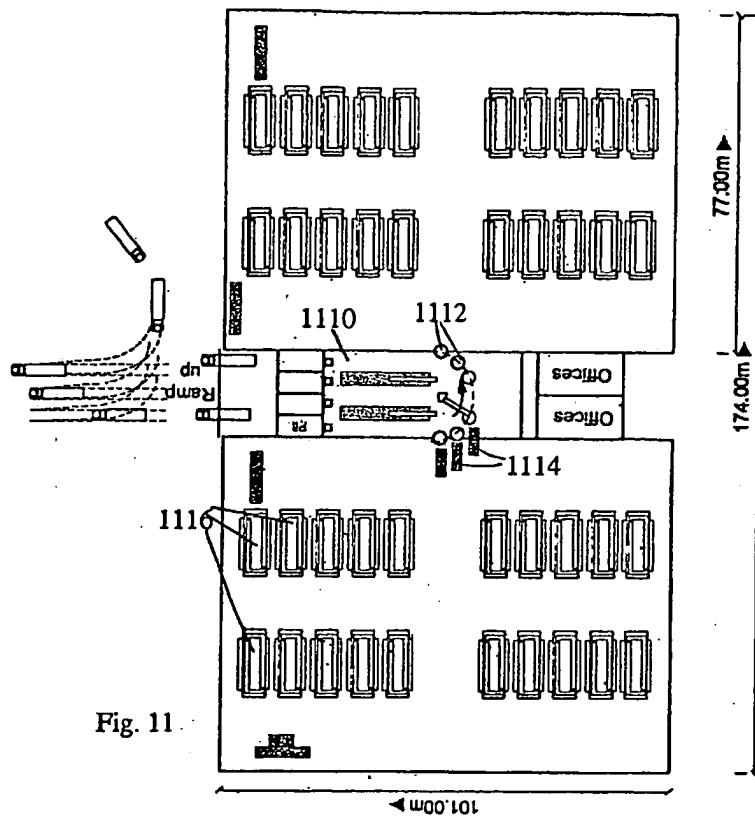


Fig. 11

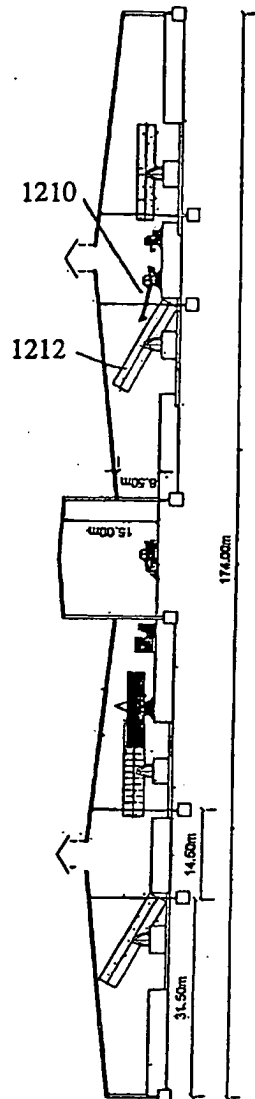
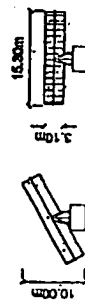


Fig. 12



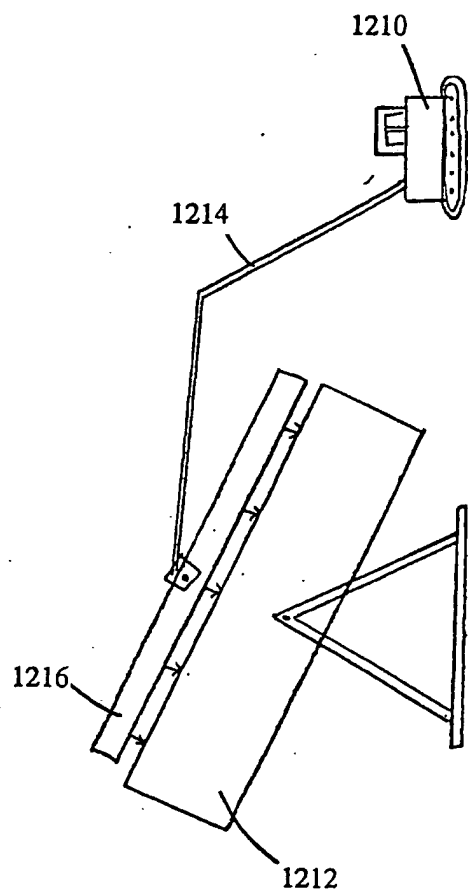


Fig. 13

Cycle Times Polyethylene vs composite.

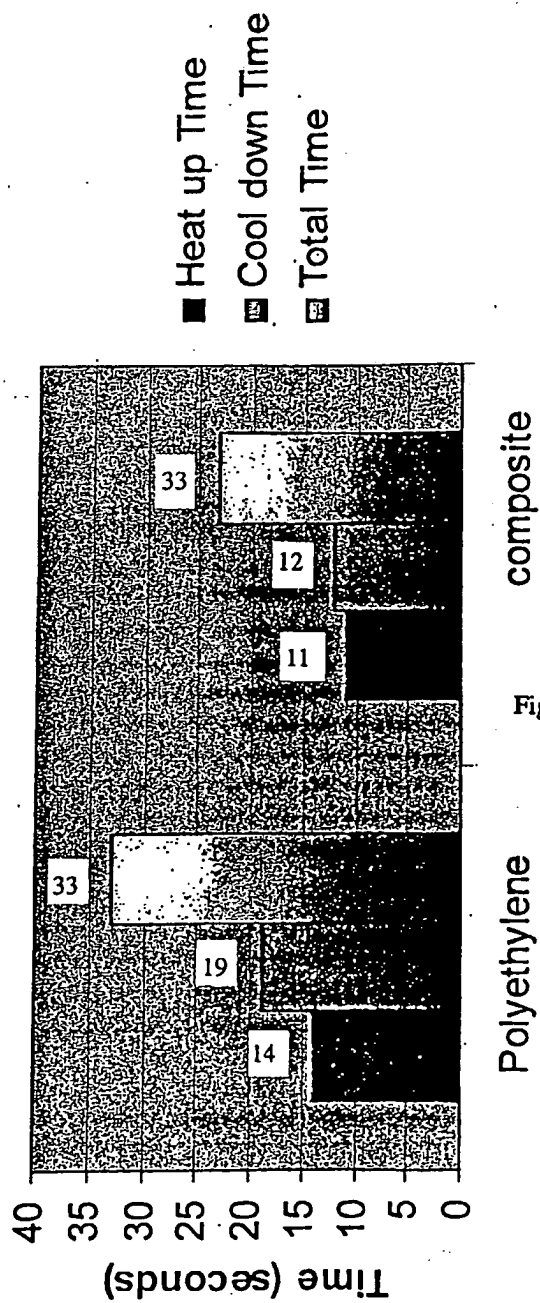


Fig. 14

Impact Strength of Polyethylene Foam

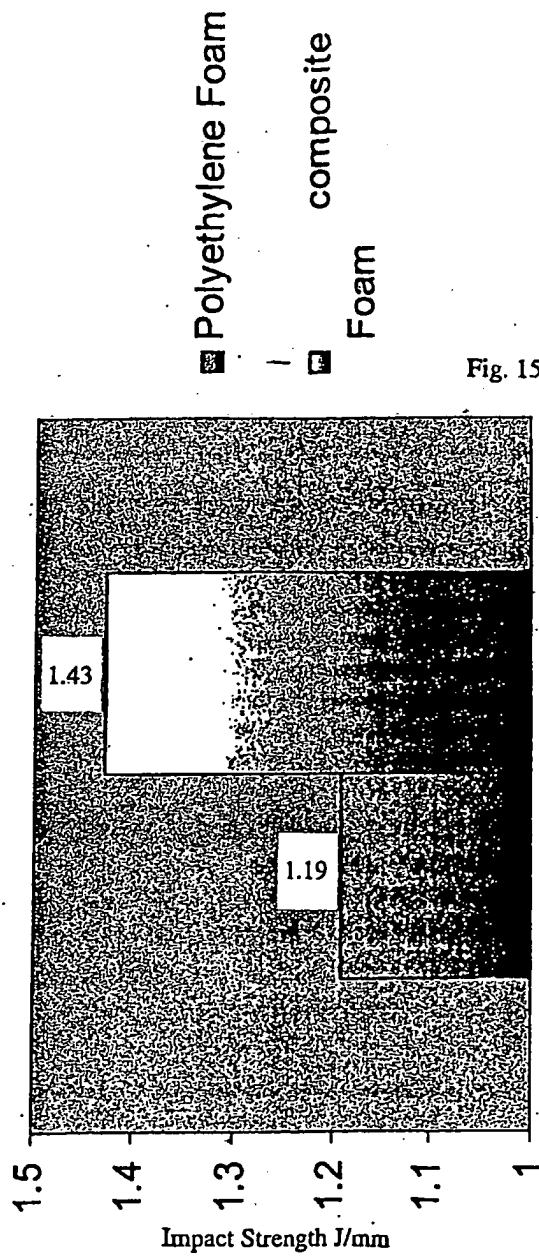


Fig. 15

**Tensile Modulus of composite vs
Polyethylene**

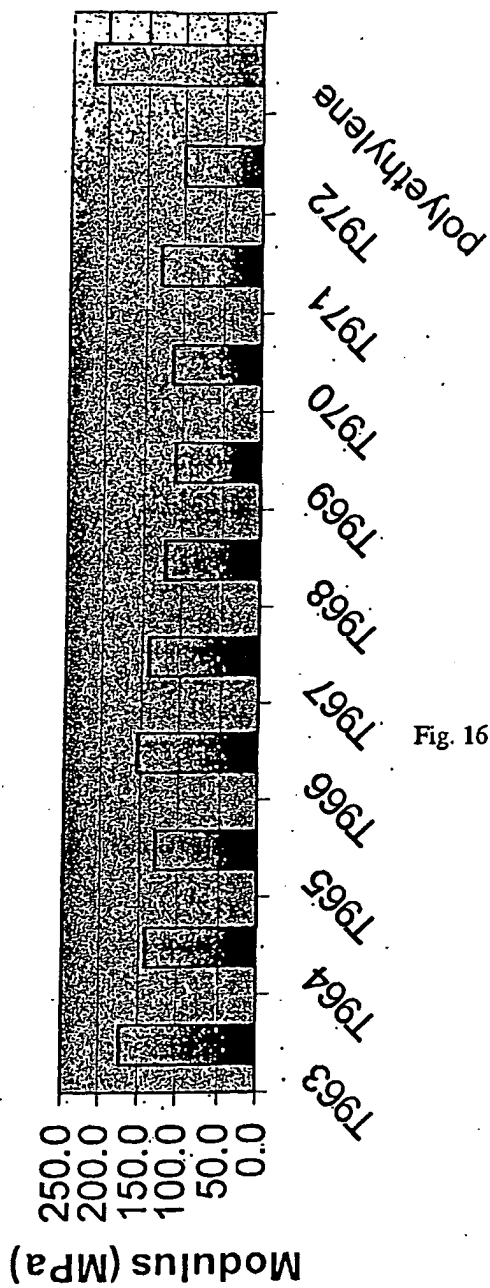
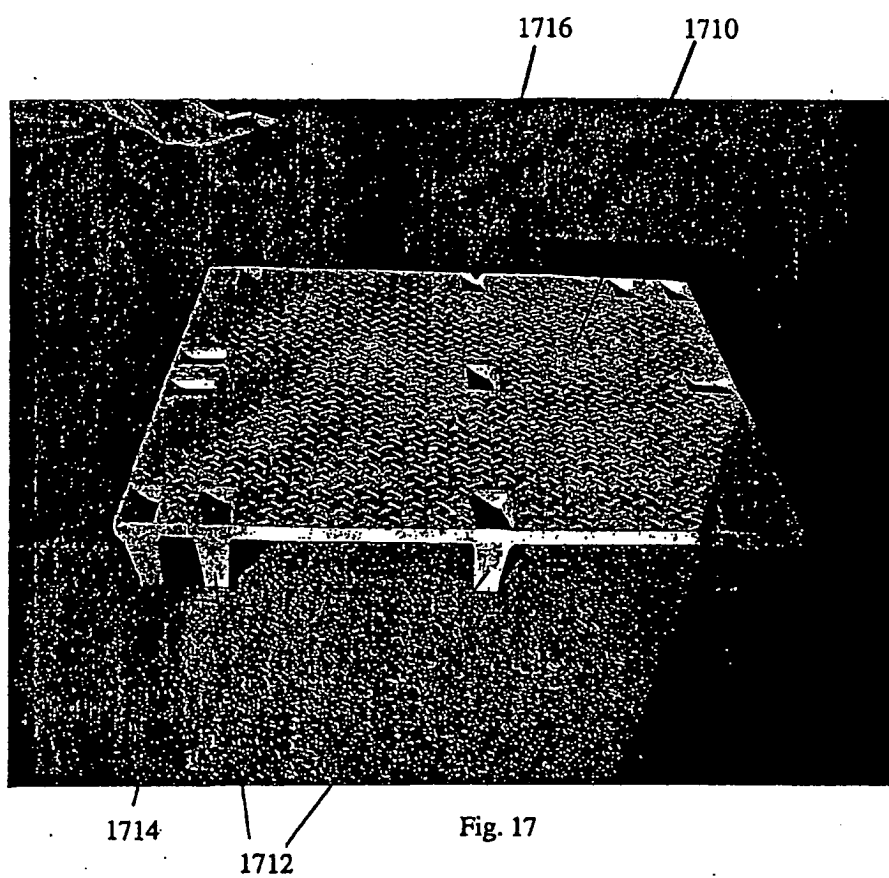
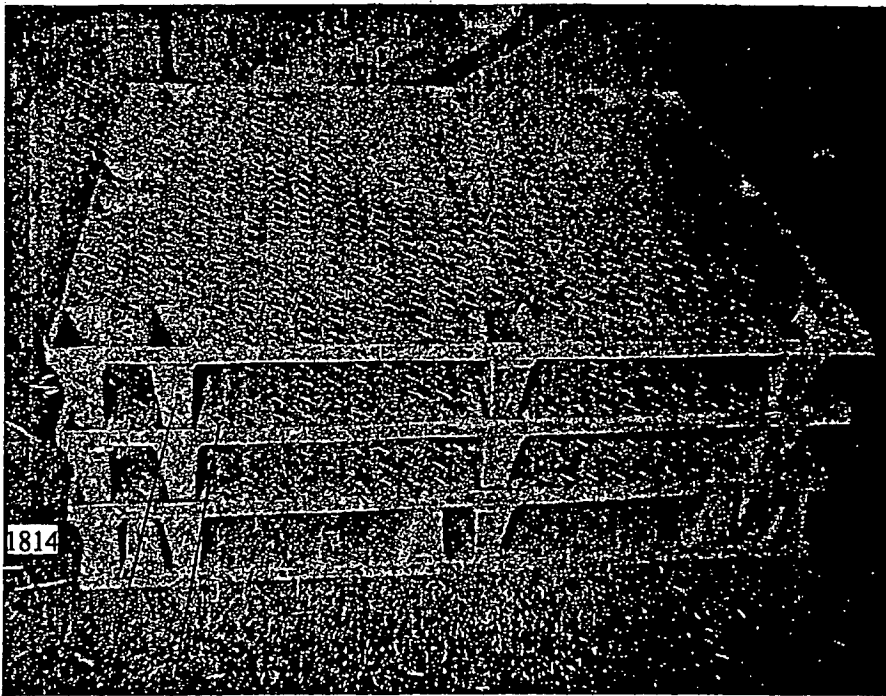


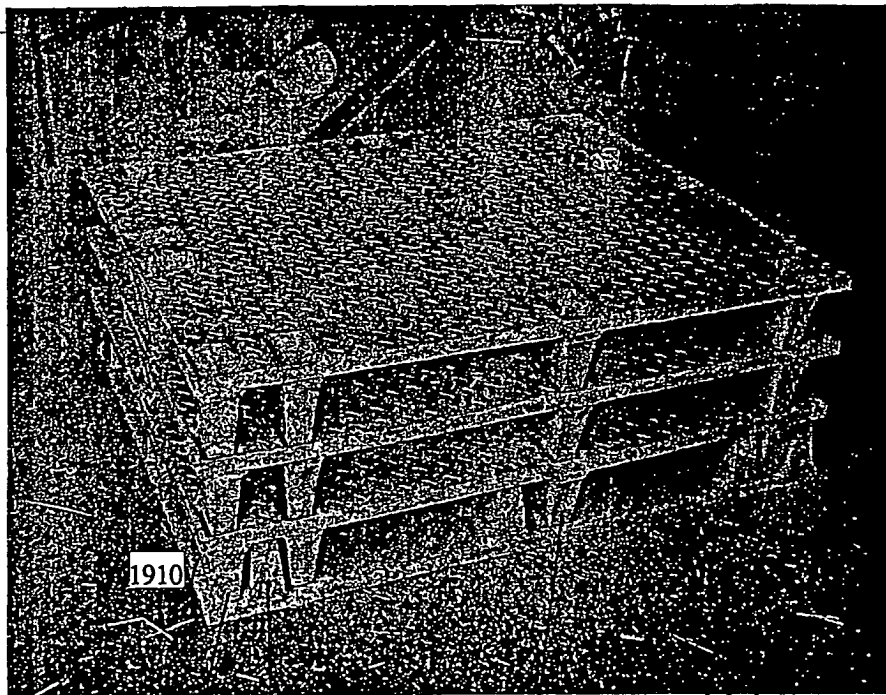
Fig. 16





1810 1812

Fig. 18



1910

1912

1914

Fig. 19

1920

1916

1918

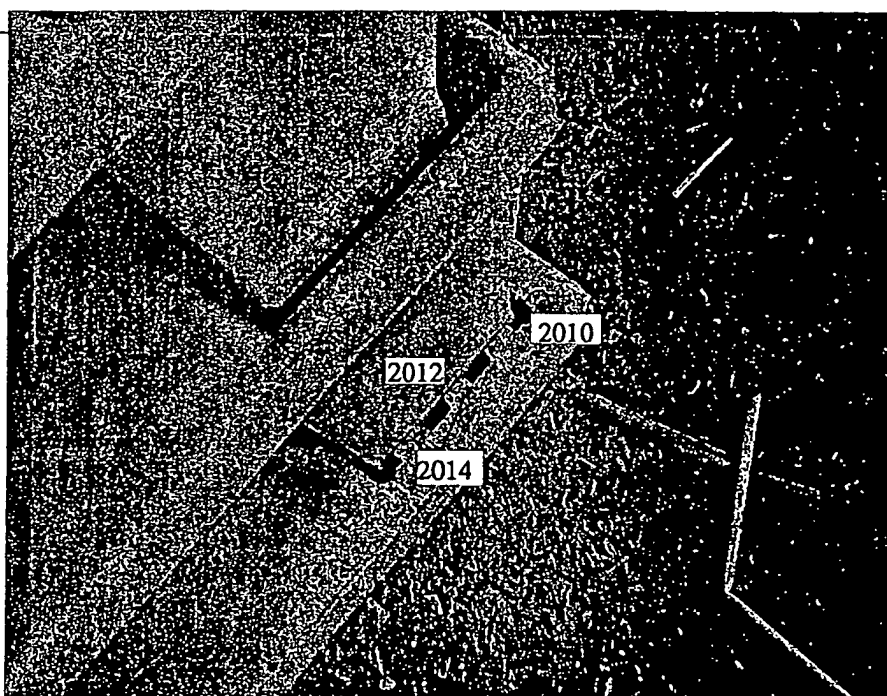


Fig. 20

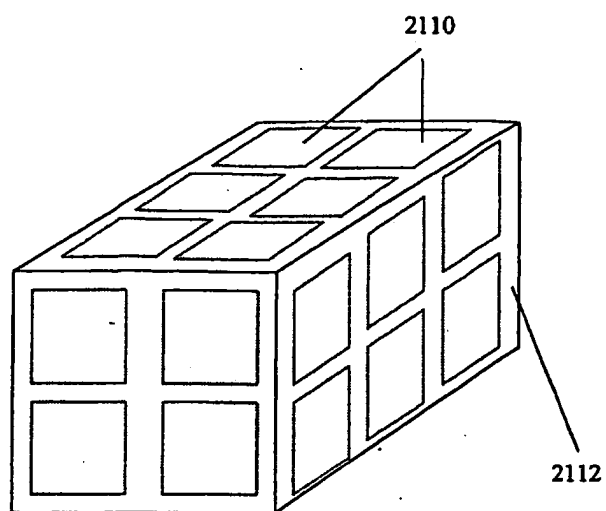


Fig. 21

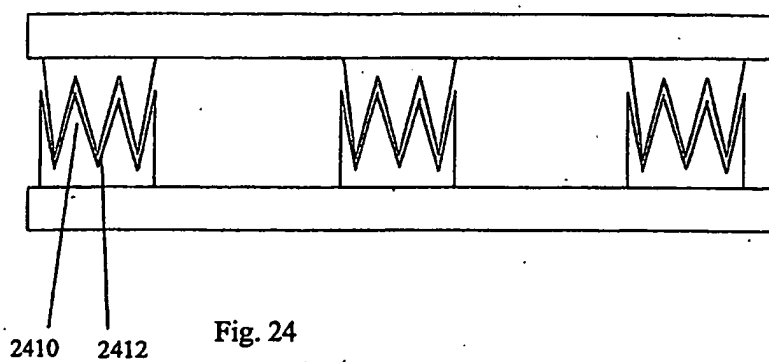
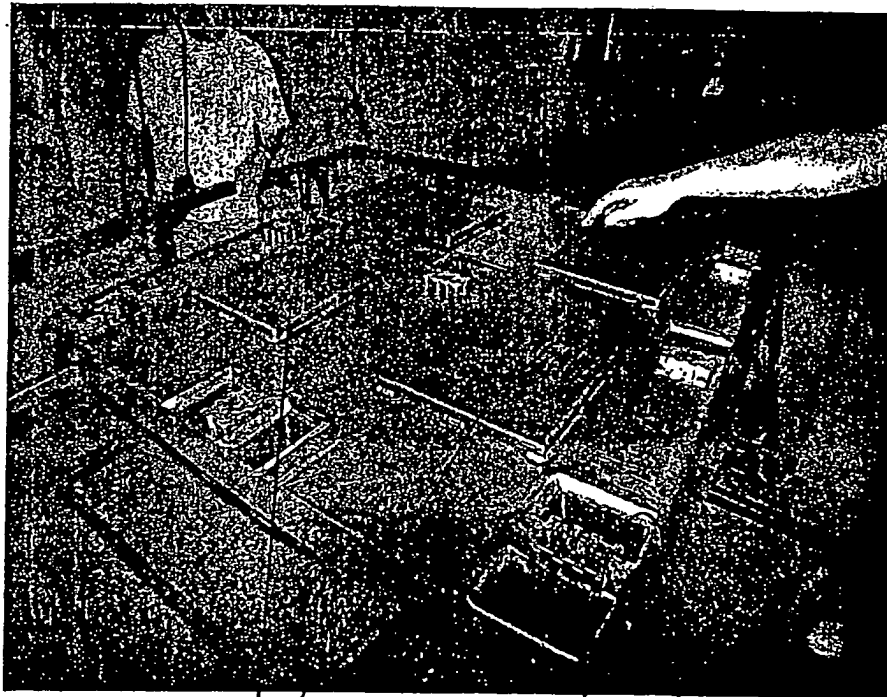


Fig. 24



2214

Fig. 22

2212

2210

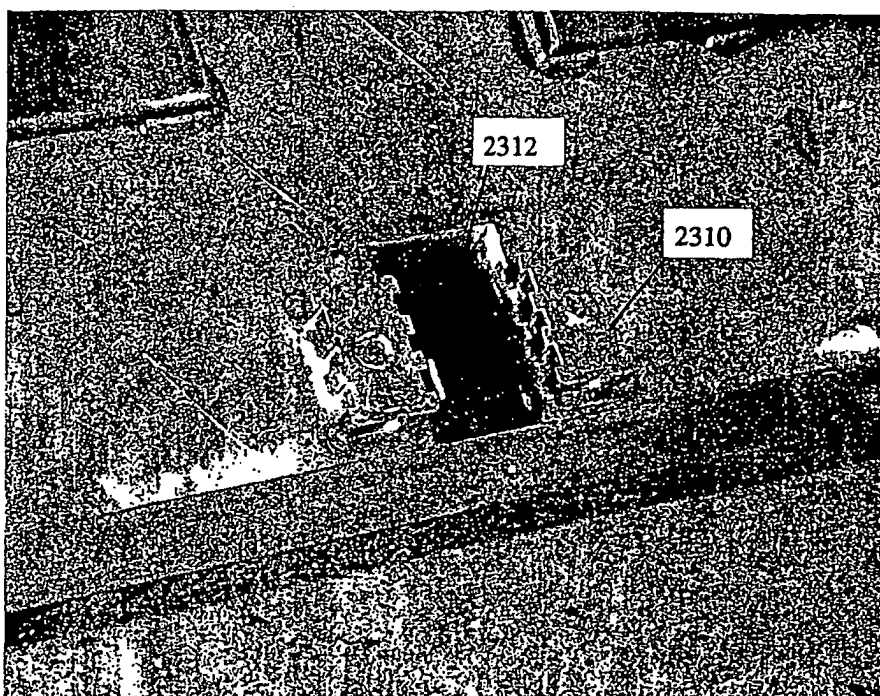
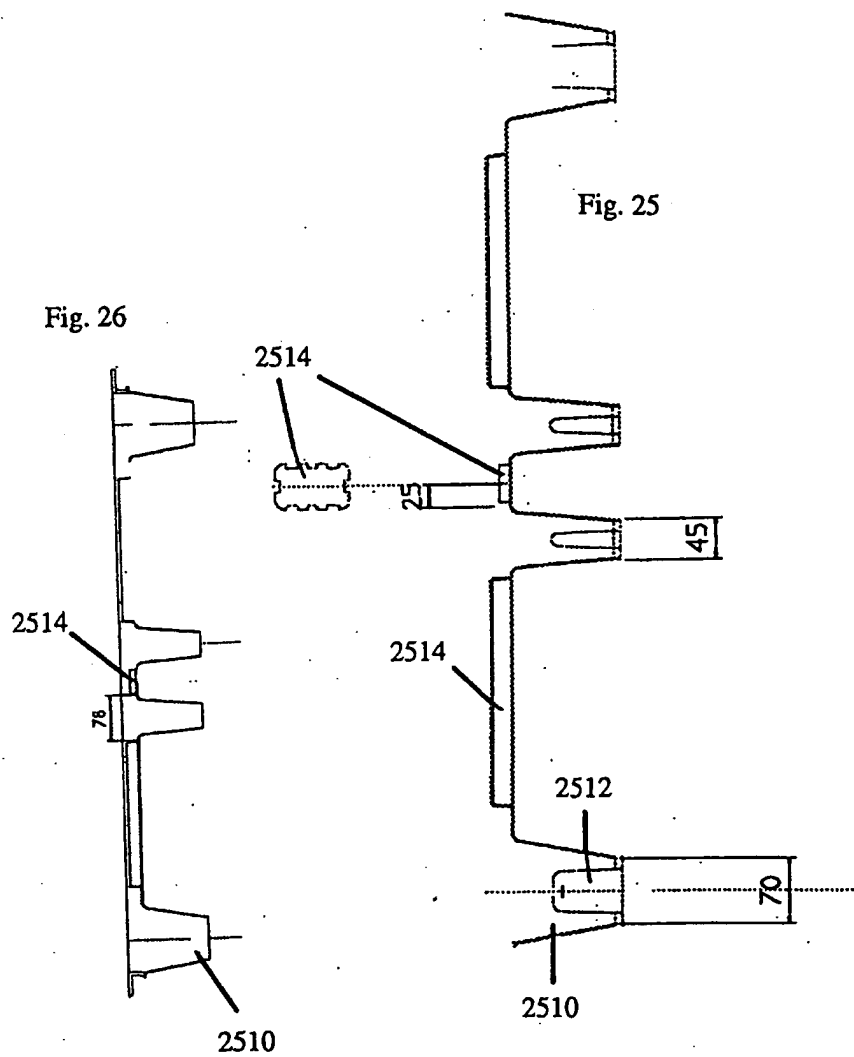
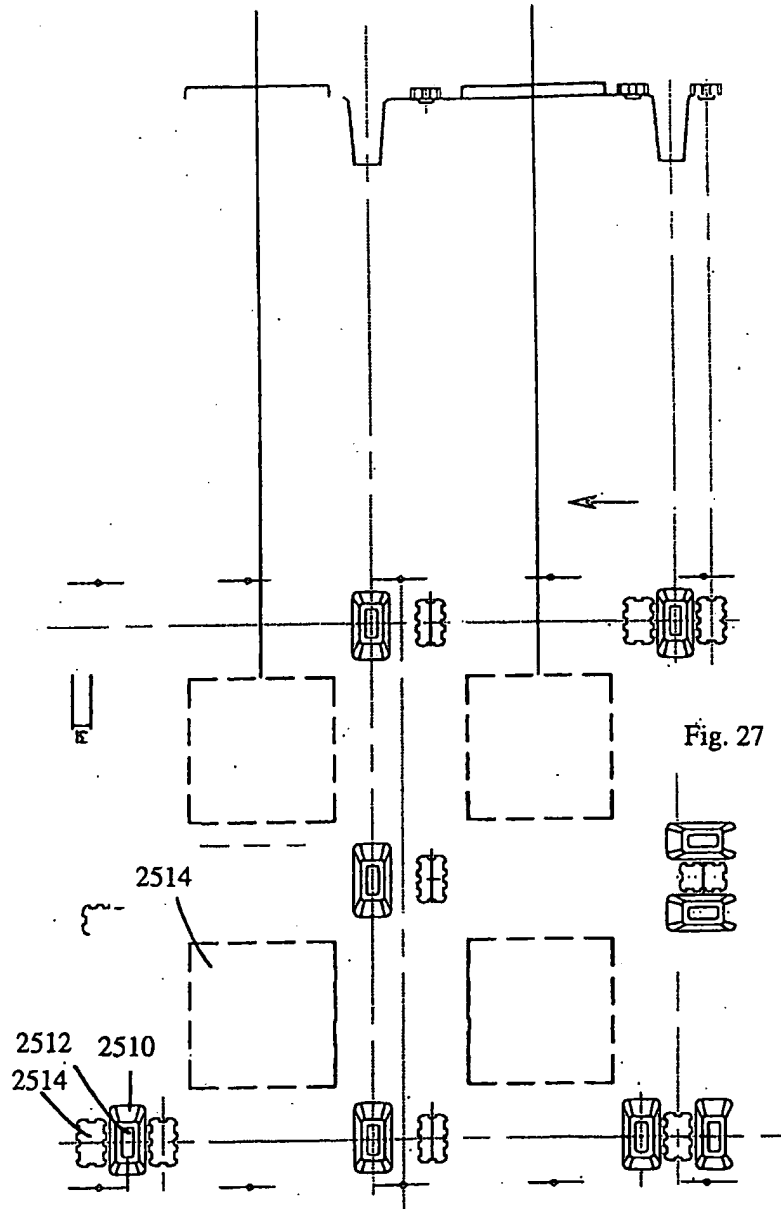


Fig. 23

Fig. 25

Fig. 26





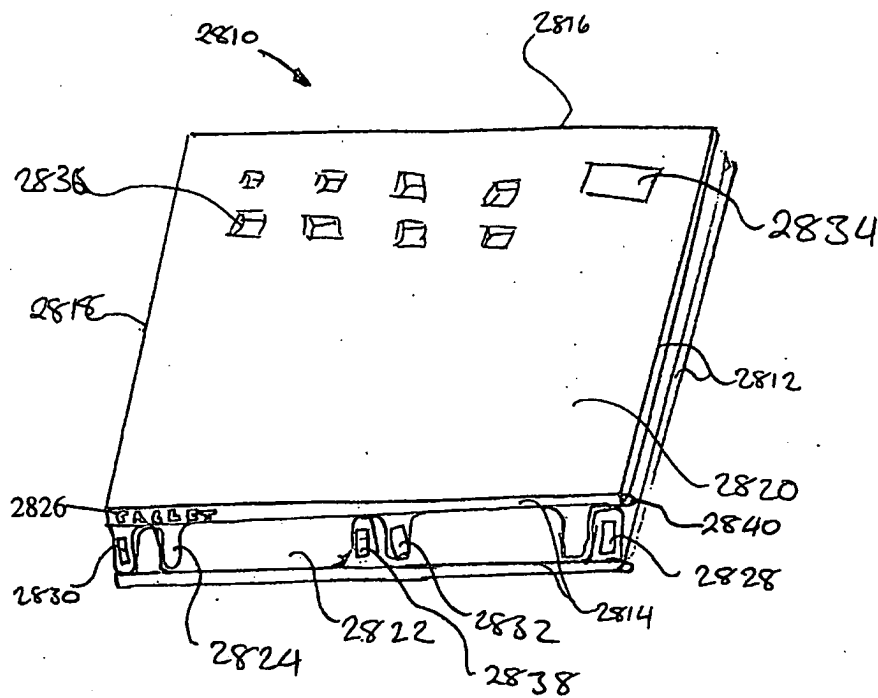


Fig. 28

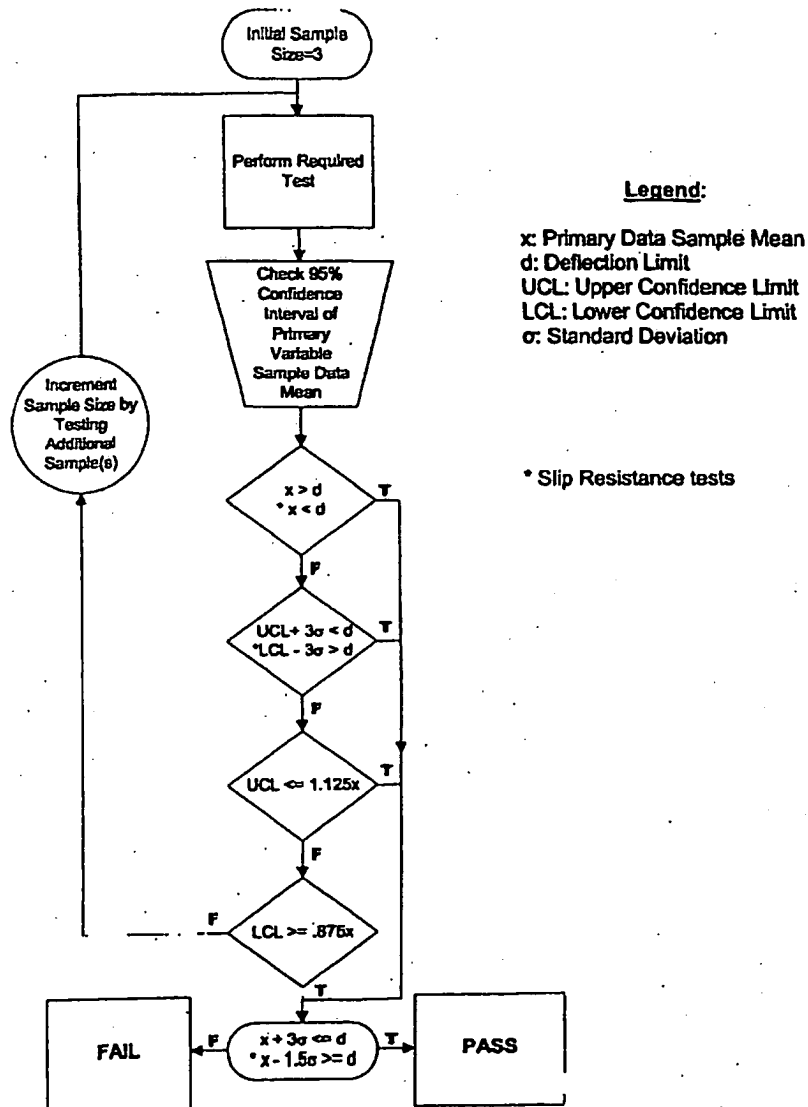
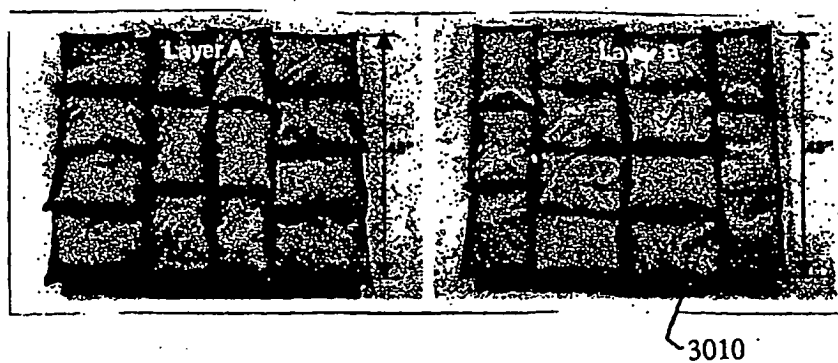


Fig. 29



Figs. 30a and 30b

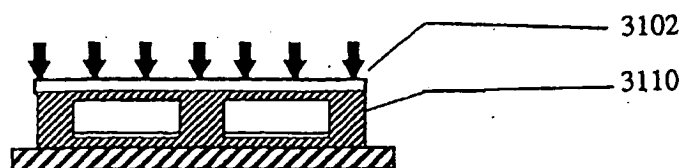


Fig. 31

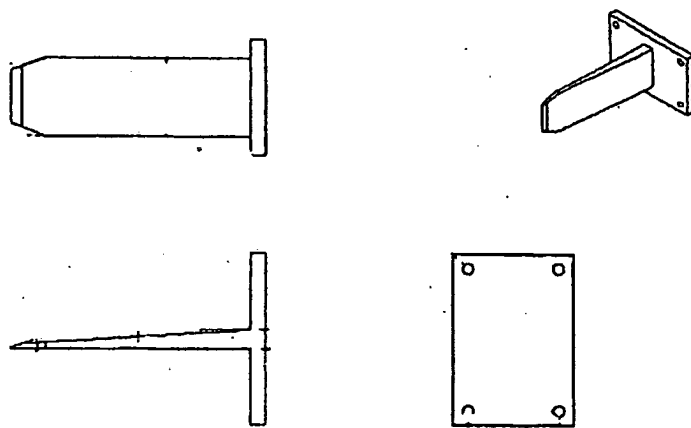


Fig. 32

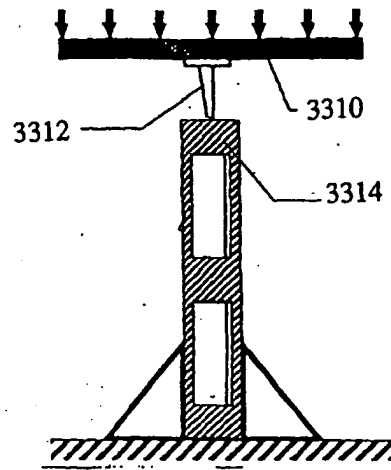


Fig. 33

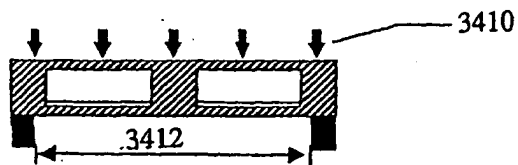


Fig. 34

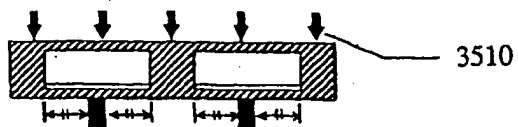


Fig. 35

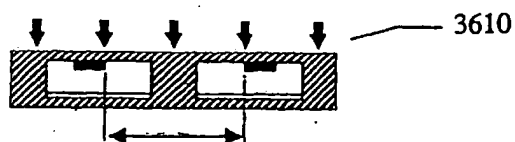


Fig. 36

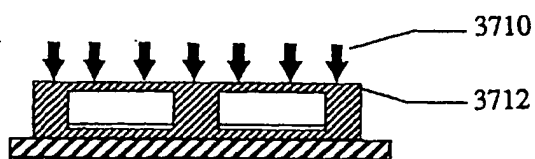


Fig. 37

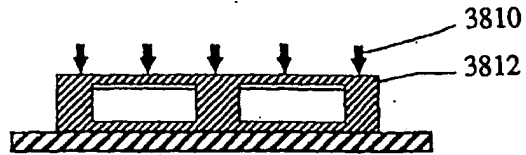


Fig. 38

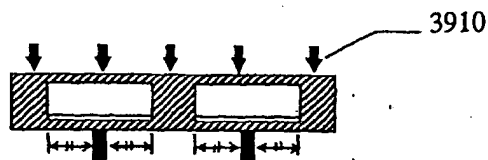


Fig. 39

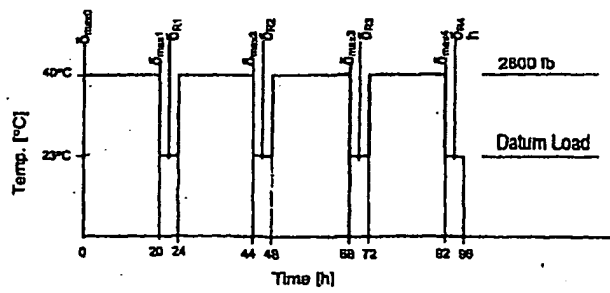


Fig. 40

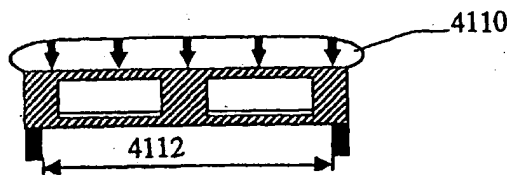


Fig. 41

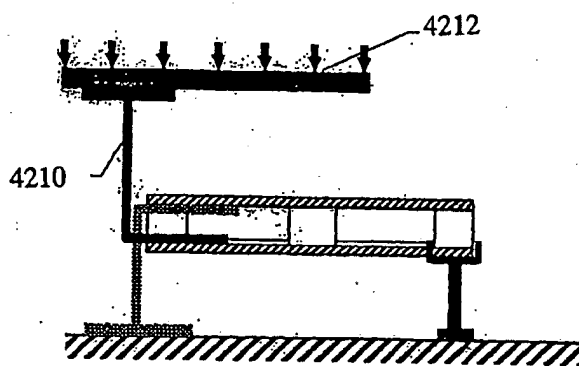


Fig. 42

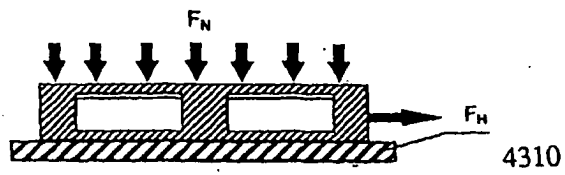


Fig. 43

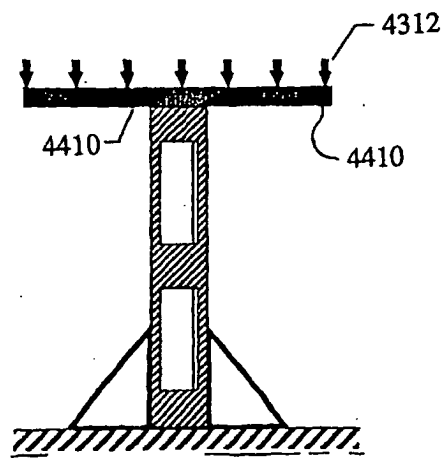


Fig. 44

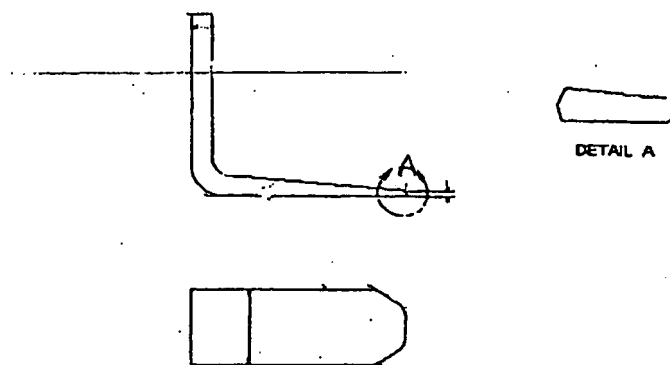


Fig. 45

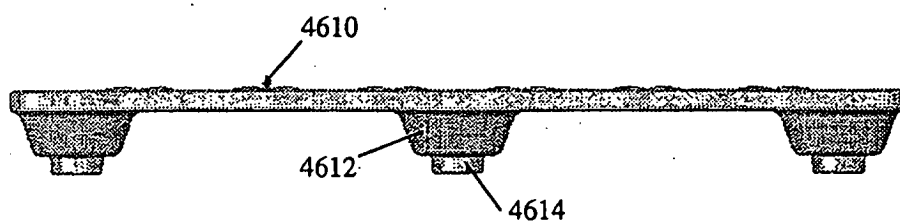


Fig. 46

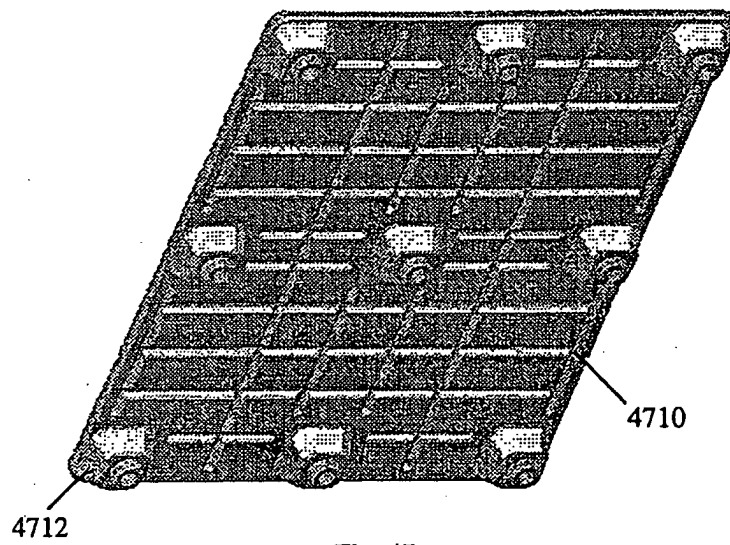


Fig. 47

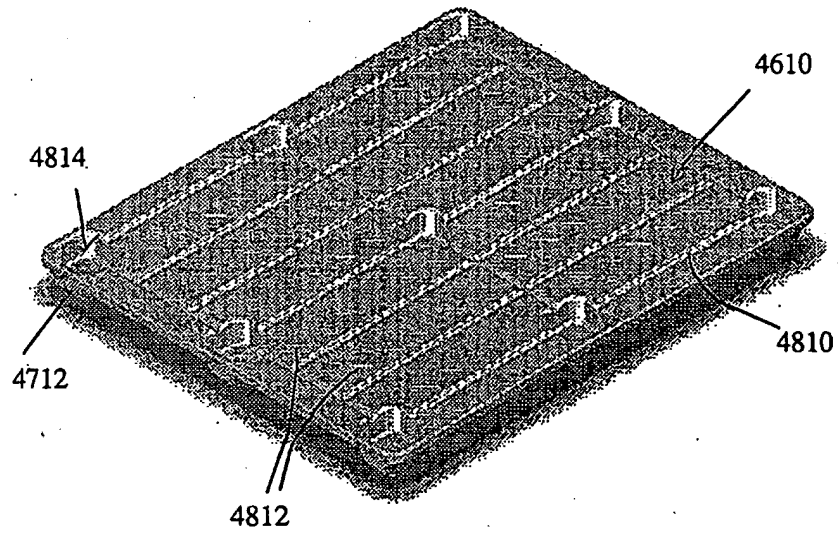


Fig. 48

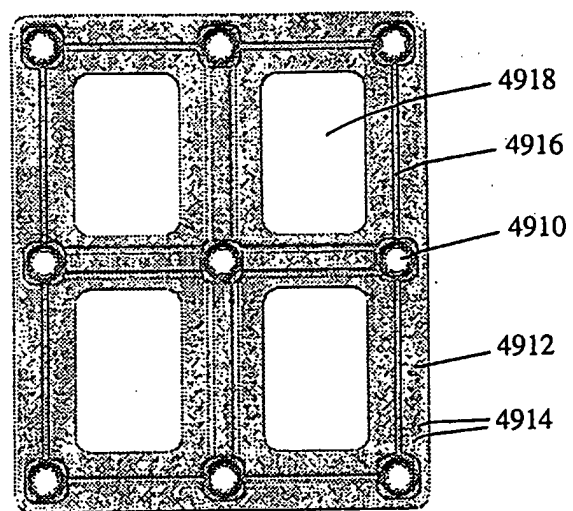


Fig. 49

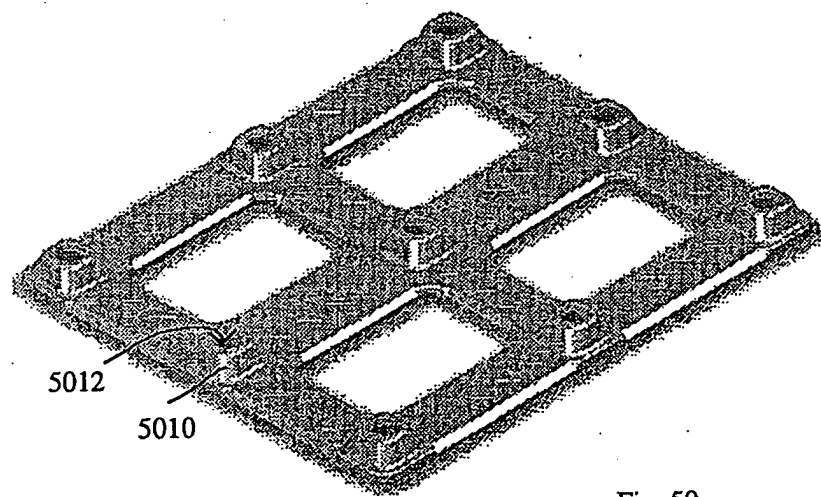


Fig. 50

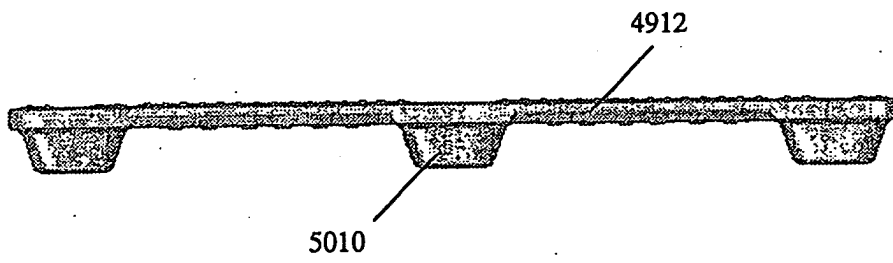


Fig. 51

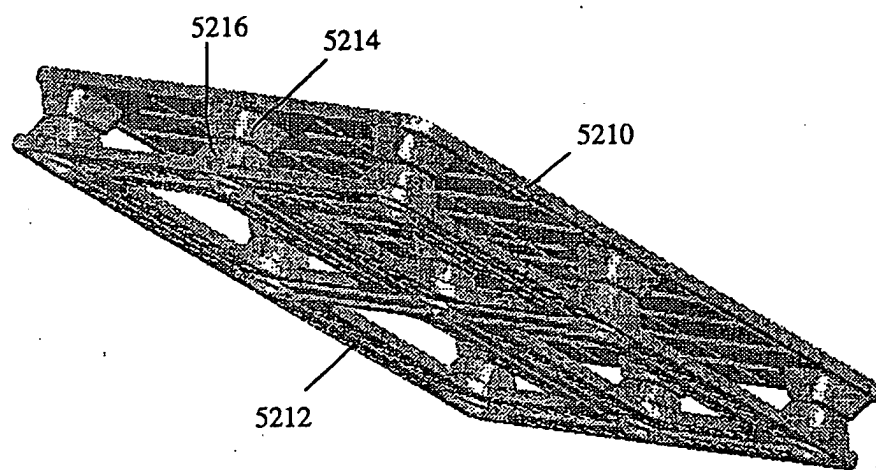


Fig. 52

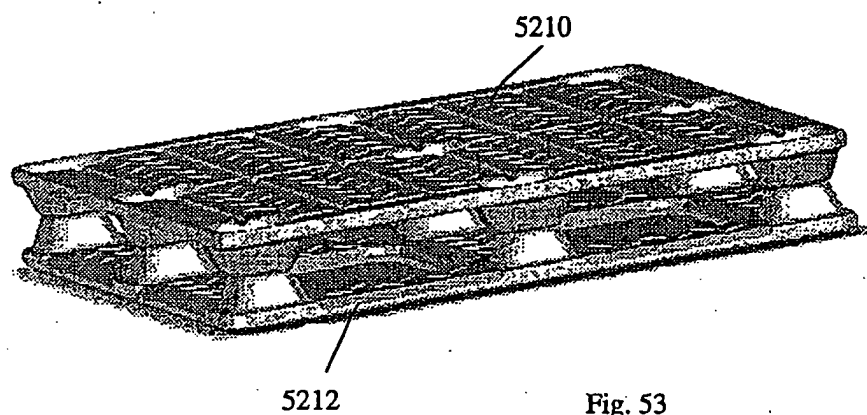


Fig. 53

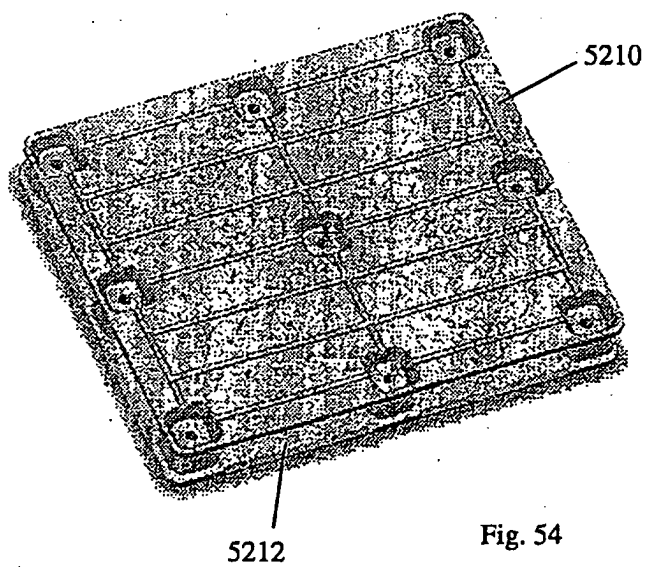


Fig. 54

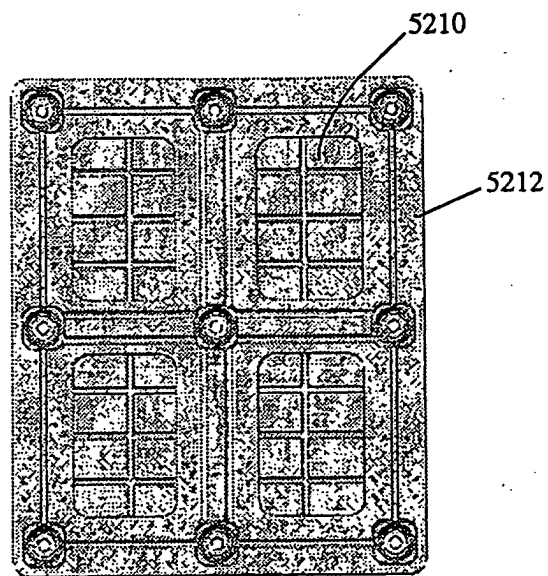


Fig. 55

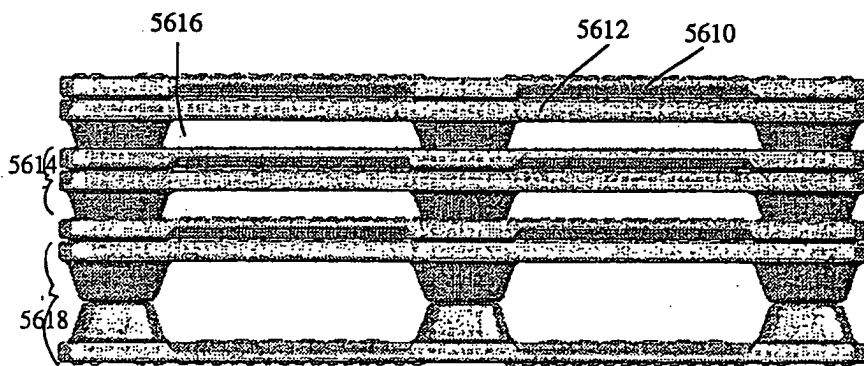


Fig. 56

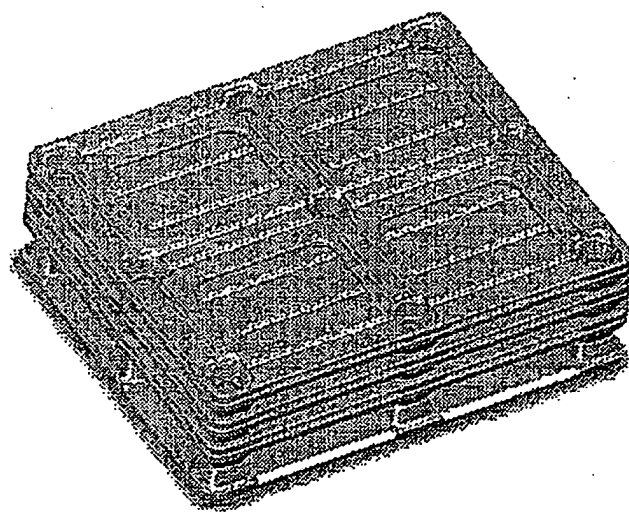


Fig. 57

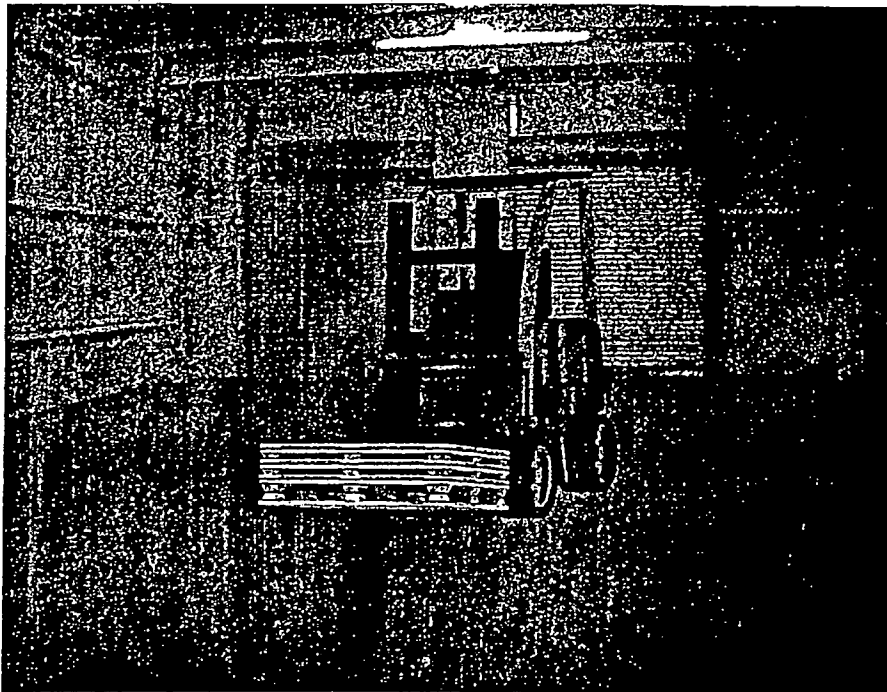


Fig. 58

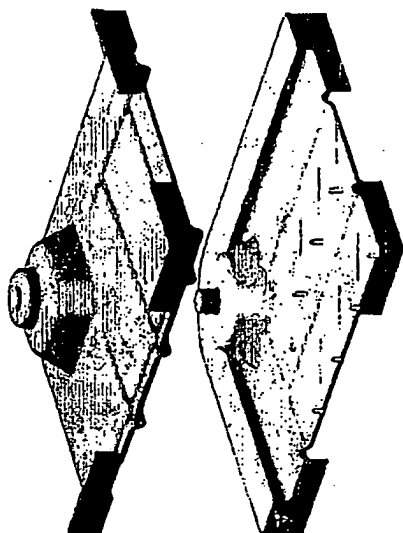


Fig. 60

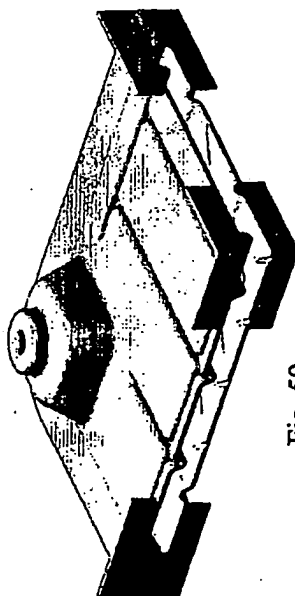


Fig. 59

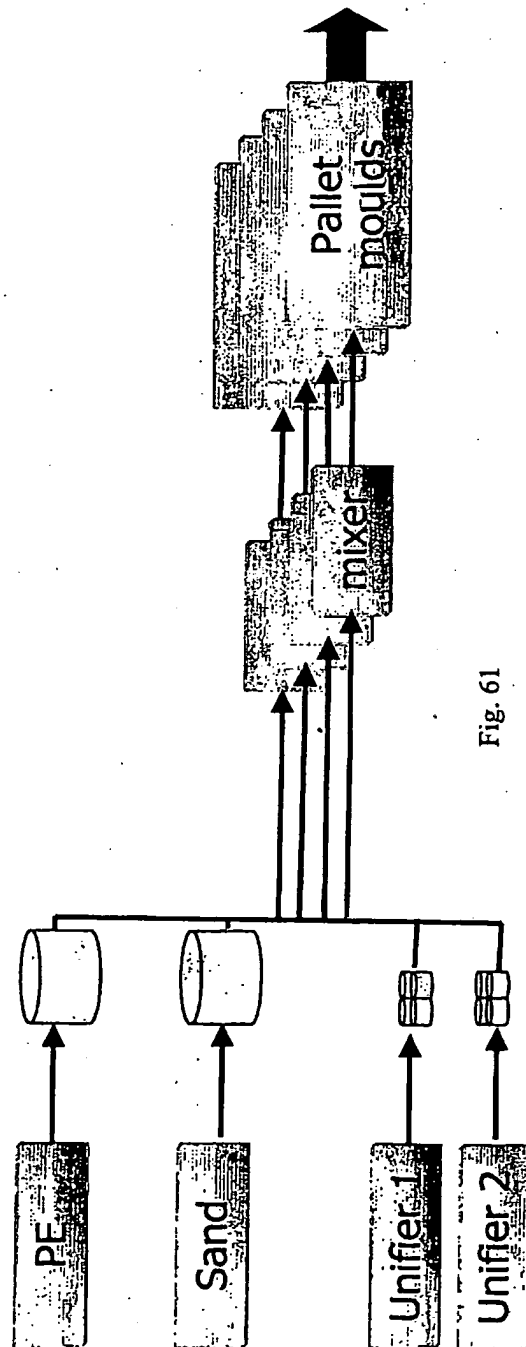


Fig. 61

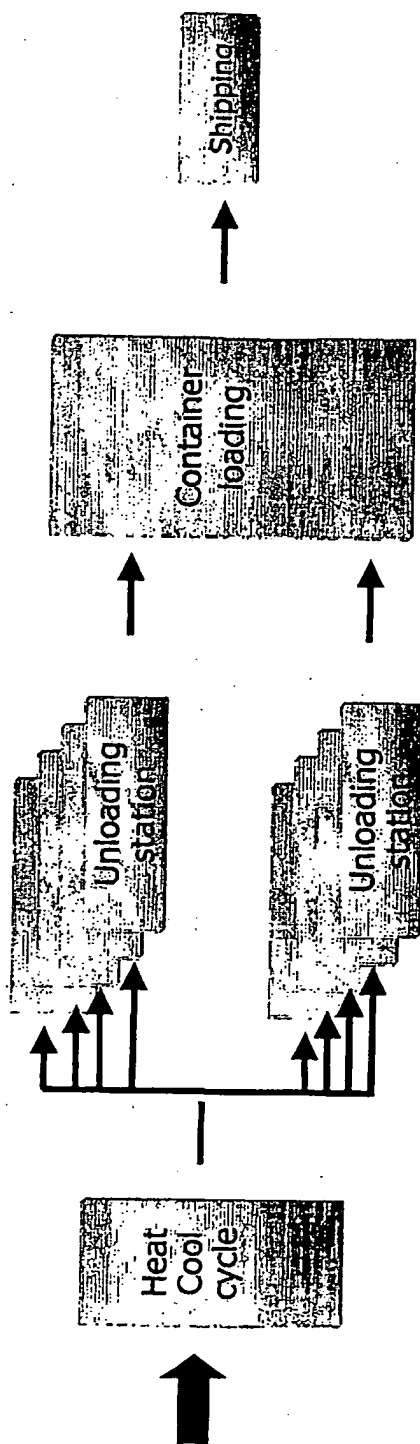


Fig. 62

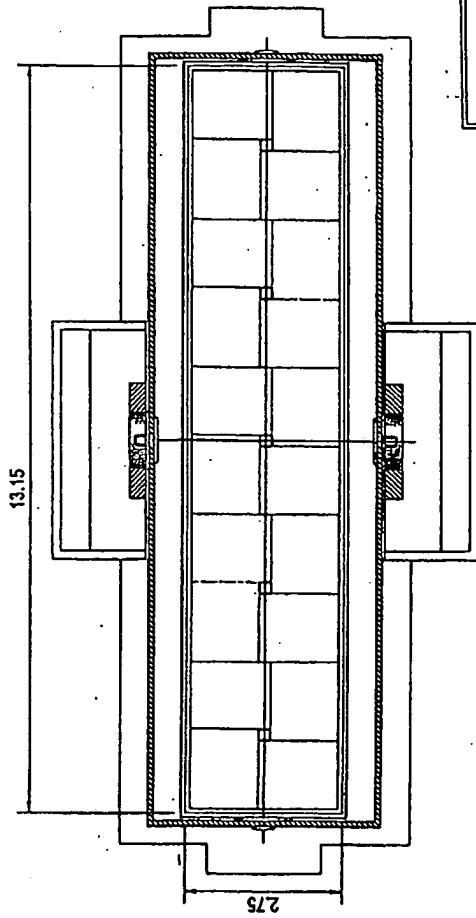


Fig. 63

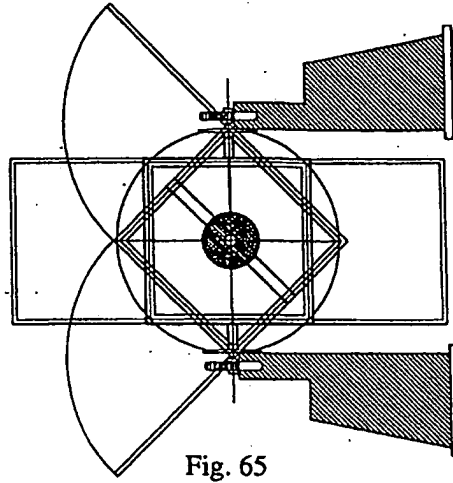


Fig. 65

TOP

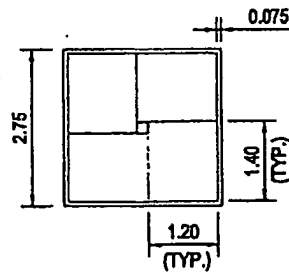
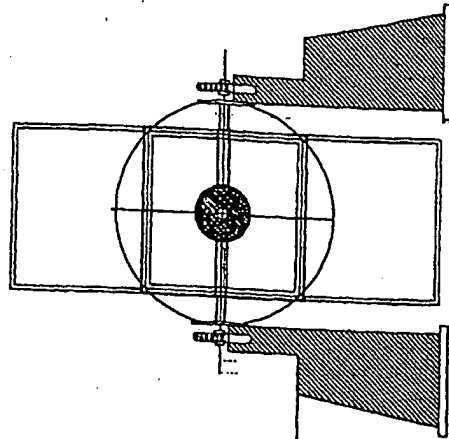


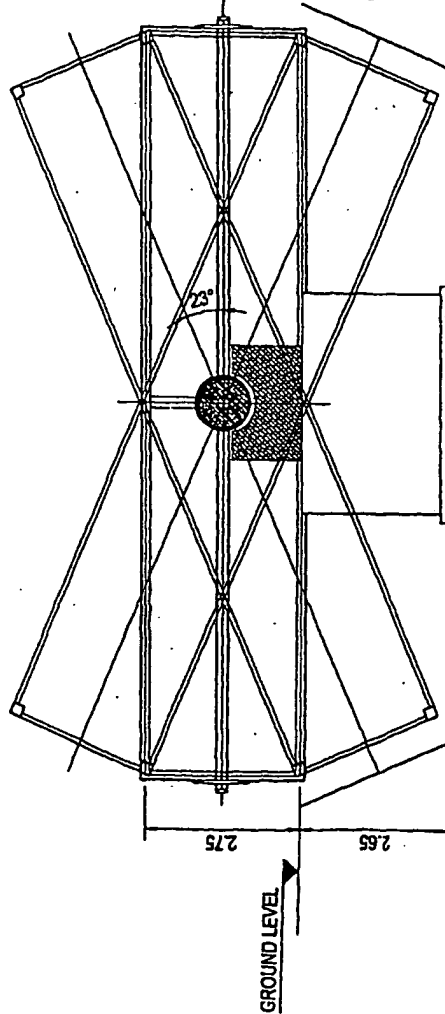
Fig. 64

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Fig. 66

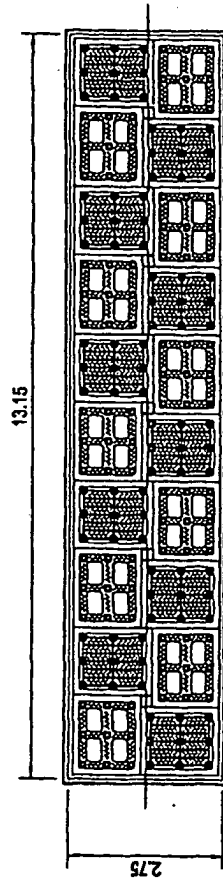


FRONT ELEVATION



SIDE ELEVATION

Fig. 67



TOP PLAN VIEW

Fig. 68

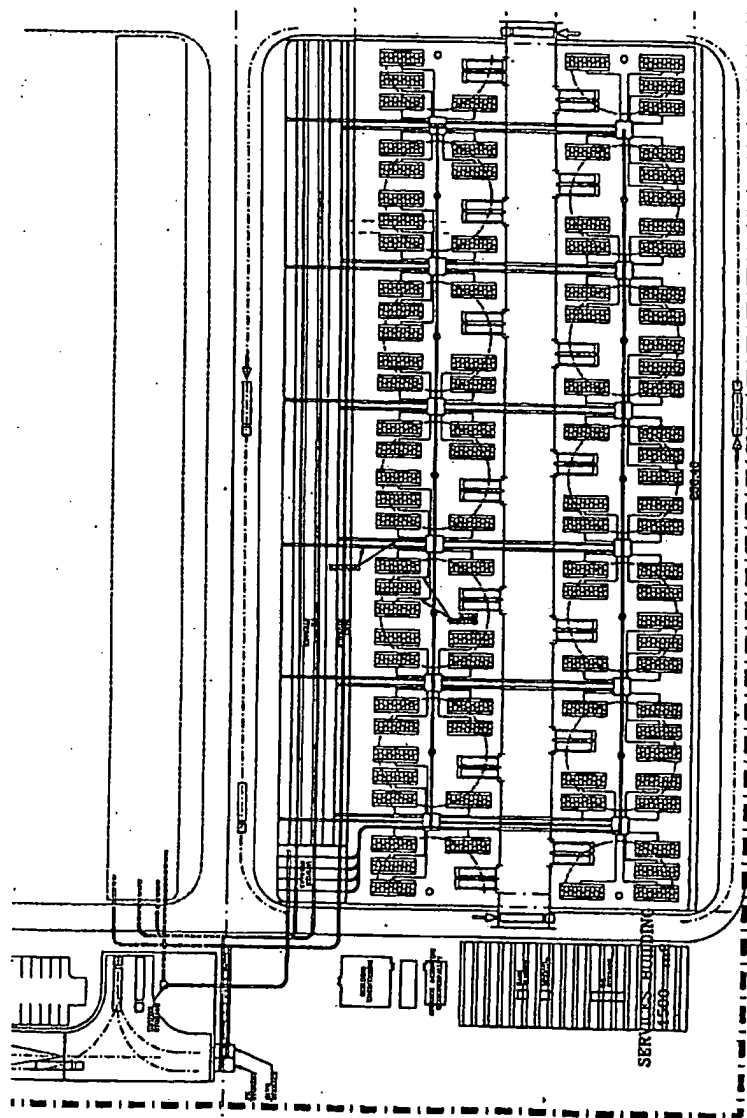


Fig. 69

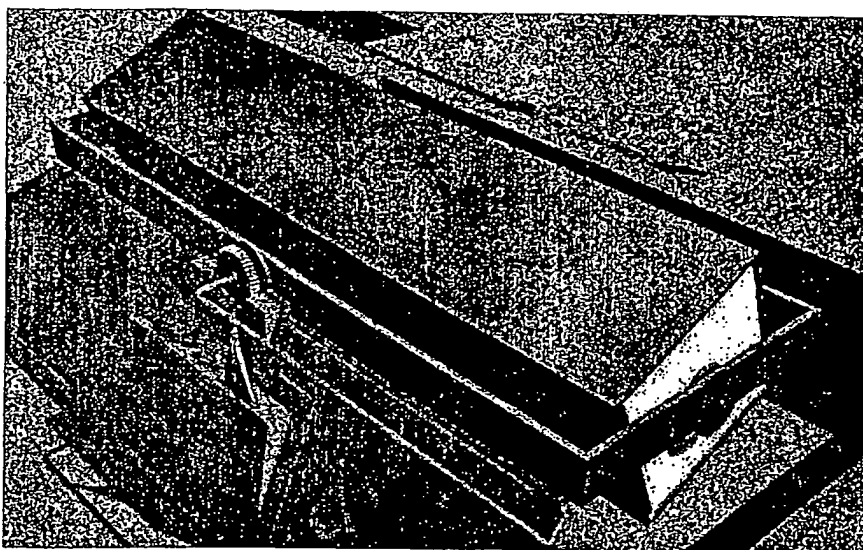


Fig. 70

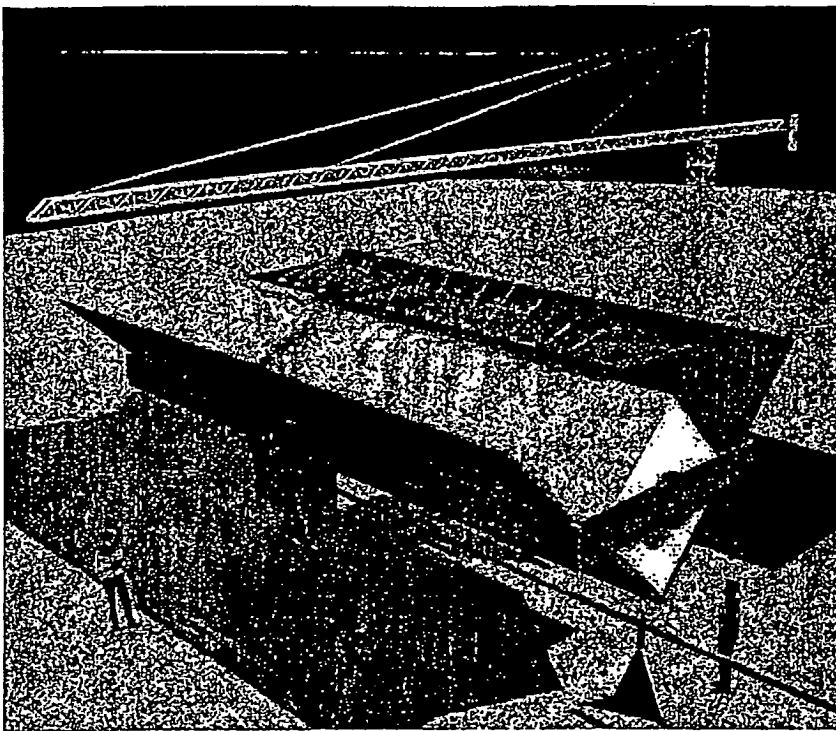


Fig. 71